

PERAC

COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

PHILIP Y. BROWN, ESQ., *Chairman*

JOSEPH E. CONNARTON, *Executive Director*

Auditor: SUZANNE M. BUMP | JOHN B. LANGAN | JAMES M. MACHADO | DONALD R. MARQUIS | ROBERT B. MCCARTHY

MEMORANDUM

TO: Falmouth Retirement Board

FROM: Joseph E. Connarton, Executive Director

RE: Approval of Funding Schedule

DATE: November 21, 2014

This Commission is hereby furnishing you with approval of the revised funding schedule you recently adopted (copy enclosed). The schedule assumes payments are made July 1 and January 1 of each fiscal year. The schedule is effective in FY15 (since the amount under the prior schedule was maintained in FY15) and is acceptable under Chapter 32.

If you have any questions, please contact PERAC's Actuary, Jim Lamenzo, at (617) 666-4446, extension 921.

JEC/jrl

Enc.



**Falmouth Retirement System
January 1, 2014 Actuarial Valuation**

5.0% Total Increasing Through FY32

<u>Fiscal Year</u>	<u>Normal Cost</u>	<u>Net 3(8)(c)</u>	<u>Amort. of UAL</u>	<u>Amort. of 2002 ERIP</u>	<u>Total Cost</u>	<u>Unfunded Act. Liab.</u>	<u>% Increase Total Cost</u>
2015	1,894,916	30,000	4,559,737	133,290	6,617,943	70,656,483	
2016	1,980,187	30,000	4,805,323	133,290	6,948,800	71,168,216	5.0%
2017	2,069,295	30,000	5,063,614	133,290	7,296,200	71,459,835	5.0%
2018	2,162,414	30,000	5,335,296	133,290	7,661,000	71,500,842	5.0%
2019	2,259,722	30,000	5,621,087	133,290	8,044,100	71,257,649	5.0%
2020	2,361,410	30,000	6,054,890		8,446,300	70,693,308	5.0%
2021	2,467,673	30,000	6,370,927		8,868,600	69,767,357	5.0%
2022	2,578,719	30,000	6,703,281		9,312,000	68,435,350	5.0%
2023	2,694,761	30,000	7,052,839		9,777,600	66,648,558	5.0%
2024	2,816,025	30,000	7,420,475		10,266,500	64,353,538	5.0%
2025	2,942,746	30,000	7,807,054		10,779,800	61,491,780	5.0%
2026	3,075,170	30,000	8,213,630		11,318,800	57,999,324	5.0%
2027	3,213,553	30,000	8,641,147		11,884,700	53,806,139	5.0%
2028	3,358,162	30,000	9,090,738		12,478,900	48,835,766	5.0%
2029	3,509,280	30,000	9,563,520		13,102,800	43,004,626	5.0%
2030	3,667,197	30,000	10,060,703		13,757,900	36,221,478	5.0%
2031	3,832,221	30,000	10,583,579		14,445,800	28,386,730	5.0%
2032	4,004,671	30,000	11,133,429		15,168,100	19,391,708	5.0%
2033	4,184,881	30,000	9,288,025		13,502,907	9,117,955	-11.0%
2034	4,373,201	30,000			4,403,201	0	-67.4%

Appropriation payments assumed to be made July 1 and January 1 of each fiscal year.

Normal cost assumed to increase 4.5% per year.

Assumed expenses of \$400,000

FY15 appropriation maintained at level of current schedule.

Total appropriation increases 5.0% through FY32 with final amortization payment in FY33.